Malawi – Lilongwe Global Youth Tobacco Survey (GYTS)



FACT SHEET

The Malawi-Lilongwe GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Malawi could include in a comprehensive tobacco control program.

The Malawi-Lilongwe GYTS was a school-based survey of students in standards 7 and 8 and form 1, conducted in 2001.

A two-stage cluster sample design was used to produce representative data for all of Lilongwe. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 100%, the student response rate was 83.9%, and the overall response rate was 83.9%. A total of 1820 students participated in the Malawi-Lilongwe GYTS.

Prevalence

20.1% of students had ever smoked cigarettes (Male = 28.6%, Female = 10.1%)

18.2% currently use any tobacco product (Male = 21.1%, Female = 14.7%)

6.2% currently smoke cigarettes (Male = 9.1%, Female = 2.8%)

14.2% currently use other tobacco products (Male = 15.1%, Female = 13.4%)

17.1% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

48.1% think boys and 20.2% think girls who smoke have more friends 2.8% think boys and 3.3% think girls who smoke look more attractive

Access and Availability - Current Smokers

24.8% usually smoke at home

22.5% buy cigarettes in a store

59.3% who bought cigarettes in a store were NOT refused purchase because of their age

Environmental Tobacco Smoke

17.7% live in homes where others smoke

36.1% are around others who smoke in places outside their home

85.8% think smoking should be banned from public places

80.5% think smoke from others is harmful to them

9.6% have one or more parents who smoke

4.8% have most or all friends who smoke

Cessation - Current Smokers

82.0% want to stop smoking

92.1% tried to stop smoking during the past year

88.2% have ever received help to stop smoking

Media and Advertising

86.0% saw anti-smoking media messages, in the past 30 days

56.7% saw pro-cigarette ads on billboards, in the past 30 days

63.8% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

18.2% have an object with a cigarette brand logo

18.8% were offered free cigarettes by a tobacco company representative

School

69.5% had been taught in class, during the past year, about the dangers of smoking 50.6% had discussed in class, during the past year, reasons why people their age smoke

67.8% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 18% of students currently use any form of tobacco; 6% currently smoke cigarettes; 14% currently use some other form of tobacco.
- Almost 2 in 10 students live in homes where others smoke; over 1 in 3 are exposed to smoke in public places.
- 8 in 10 students think smoke from others is harmful to them.
- Almost 9 in 10 students think smoking in public places should be banned.
- Over 8 in 10 smokers want to stop.
- Almost 9 in 10 students saw antismoking media messages in the past 30 days; 6 in 10 students saw pro-cigarette ads in the past 30 days.